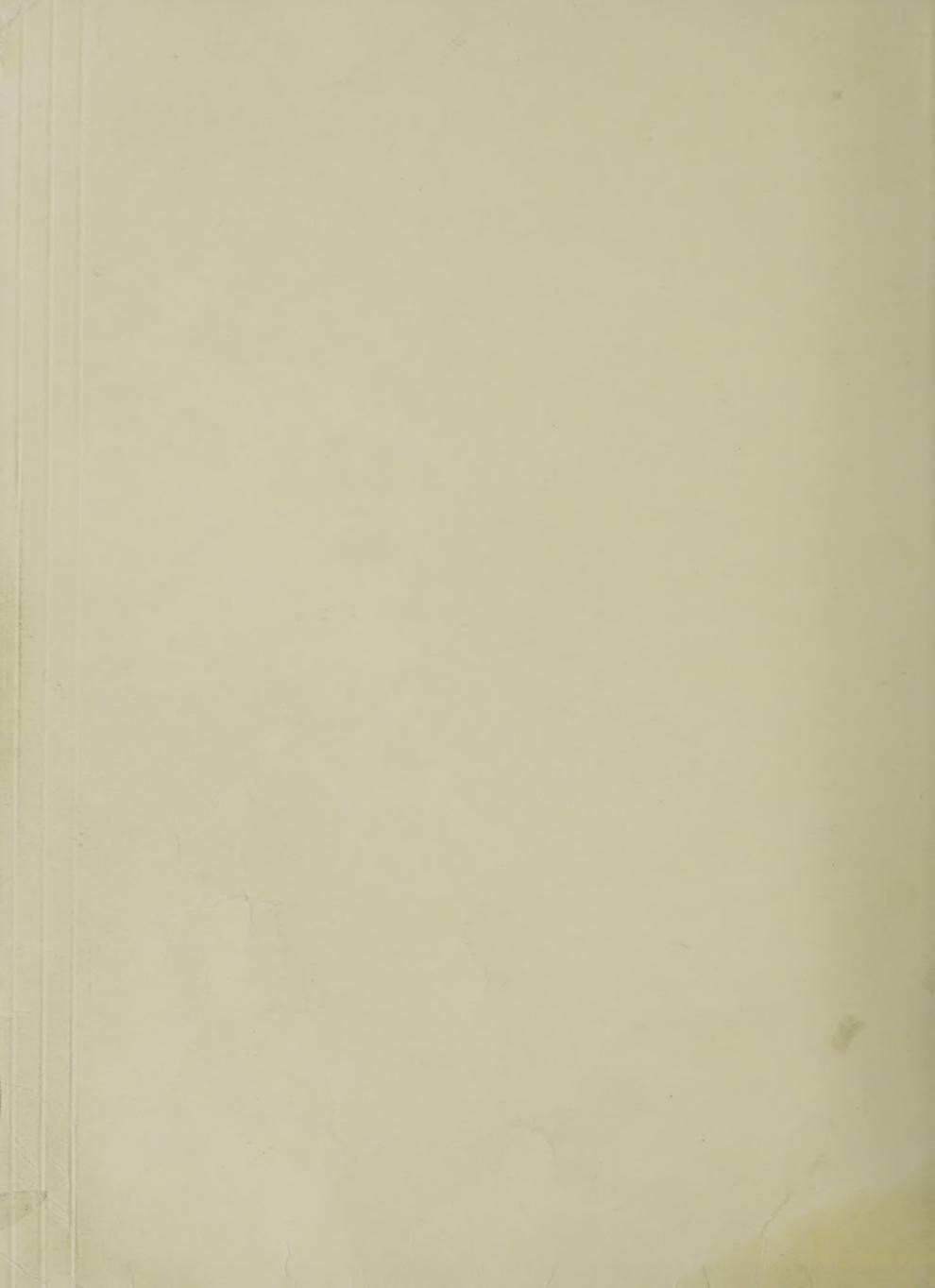
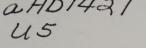
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World Agricultural Production

Key Production Briefs

Argentina: Economic Uncertainty Affects Planting Decisions for 2002/03

World Cotton: 2002/03 Production Forecast Below 2001/02 Level

Forecast South American Soybean Production Overtakes United States in 2002/03

Canada: Wheat and Barley Production Suffers from Dryness, Heat

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Global Wheat Production Drops

Argentina: Economic Uncertainty Affects Planting Decisions for 2002/03

The economic uncertainty facing Argentine producers is making 2002/03 planting decisions difficult. Since the 2001/02 planting season, the country has undergone a severe national economic crisis, as the government defaulted on its international loans. This event created a national banking crisis, high unemployment, and a return to double digit inflation with the rapid devaluation of the Peso. This devaluation encouraged producers to expand area for some crops, but reduced the availability of credit for all crops. Crops favored by export policies that are less costly to produce will expand, while other crops requiring high input costs are more likely to contract in area. Argentina's crop area is expected to see a major reshuffling, but total area for major field crops in 2002/03 is expected to fall by slightly less than 1 percent, unlike the expansion in each of the last 4 years. Wheat area is estimated down 12 percent while corn area is forecast down 18 percent. Sunflower area is estimated up by 15 percent and soybean area is expected up by 7 percent.

USDA/FAS forecasts soybean production for 2002/2003 at a record 30.0 million tons, up 2 percent from last year's output of 29.5 million. Soybean area is expected to increase as farmers shift area from wheat and corn. The decrease in wheat area, especially in central Argentina, will lead to a decrease in second-crop soybean area. Farmers will opt to plant single-crop soybeans instead.

Argentine sunflowerseed production for 2002/03 is forecast at 4.0 million tons, up 8 percent from last year's output of 3.7 million. Relatively favorable prices for light oils are expected to encourage production. The increased output will replace sunflowerseed in Europe and the Black Sea region, where production is expected to remain relatively modest this year.

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USDA/FAS estimates wheat production for 2002/03 at 14.0 million tons, down 2.5 million or 15 percent from last month and 10 percent lower than last year's output of 15.5 million. Wheat area is estimated at 6.0 million hectares, down 1.0 million or 14 percent from last month and down 12 percent from last year's area of 6.8 million. In central Argentina, however, planting of Argentina's 2002/03 wheat crop is off to a slow start and area planted is expected to be reduced significantly.

USDA/FAS forecasts corn production for 2002/03 at 11.0 million tons, unchanged from last month, but down 24 percent from last year's revised output of 14.4 million. Corn area is forecast at 2.0 million hectares, unchanged from last month, but down 450,000 or 18 percent from last year's area of 2.5 million. Corn area declines are expected in central Argentina as first-crop soybeans displace corn area, and in western Argentina, where sunflowers are displacing corn. Yields are forecast below the 5-year average because fertilizer use is expected to decline due to the economic problems.

World Cotton: 2002/03 Production Forecast Below 2001/02 Level

World cotton production for 2002/03 is forecast at 88.9 million 480-pound bales, well short of the estimated 98.0 million 480-pound bales of 2001/02, reflecting the erosion of the world's cotton A-index price from year earlier levels. For the first half of 2001/02, prices have averaged a recent historical low of 41.2 cents per pound and are likely to finish the year in the low 40.0 cent range. As a result, cotton farmers, mostly in the Northern Hemisphere, have planted less cotton than they did in 2001/02. World area for 2002/03 is forecast at 32.5 million hectares, 1.4 million lower than last season while yield at 603 kilograms per hectare is down from 629 kilograms. The United States, China, and India account for nearly the total drop in area.

Forecast South American Soybean Production Overtakes United States in 2002/03

Record forecasts in Brazil (47 million tons), Argentina (30 million tons), and tiny Paraguay (3.7 million tons) will push the region's overall soybean production in 2002/03 past the U.S. forecast of 77.8 million tons. However, future economic uncertainties or adverse weather could lower this forecast in the coming months. Brazil's 2002/03 soybean crop that will be sown from October to December is forecast at a record 47.0 million tons, up 3.5 million or 8 percent from last year's bumper harvest. Strong pre-season commodity prices and a depreciating currency are once again providing ample incentives to increase soybean acreage. These favorable circumstances indicate a fourth consecutive record harvest will be achieved. USDA forecasts 2002/03 soybean area at 17.0 million hectares, up 0.7 million or 4

percent from last year. This is well off the pace of last season, when official Brazilian sources indicated soybean area grew by 17 percent following similar pre-planting market and exchange rate conditions. Soybean cultivation is expected to expand by roughly 13 percent in the Center-West region, where alternative summer crops provide little competition for land resources. However, in the major southern producing states of Rio Grande do Sul and Parana, soybean acreage is forecast to decline by 7 percent in favor of expanded main-season corn plantings. National soybean yield for 2002/03 is currently forecast at near-trend levels of 2.77 tons per hectare, based on the assumption that summer rainfall will be near-normal across the bulk of the growing region. This compares to 2.66 tons per hectare achieved in 2001/02 when adverse weather in some areas dampened crop yield potential.

Canada: Wheat and Barley Production Suffers from Dryness, Heat

Canadian wheat production is forecast at 23.0 million tons in 2002, down 1.0 million tons from last month, but up from 21.3 million in 2001. Harvested area in 2002 is unchanged from last month at 10.5 million hectares, but down from 11.1 million last year. Yield is expected to improve from the drought-reduced level of 1.92 tons per hectare in 2001, but persistent dryness in parts of Alberta and Saskatchewan may keep yield, currently forecast at 2.19 tons per hectare, below the 5-year average of 2.27 tons again this year. Barley production is forecast at 13.0 million tons in 2002, down 1.5 million from last month, but up from 11.4 million in 2001. Harvested area in 2002 is down 0.5 million hectares from last month at 4.5 million, but up from 4.4 million last year. Yield is forecast to improve from the drought-affected level of 2.59 tons per hectare in 2001, but it is also forecast to be below the 5-year average of 2.93 tons per hectare. Rapeseed production is forecast at 5.5 million tons in 2002, up 0.4 million from 5.1 million in 2001. Harvested area in 2002 is forecast at 4.0 million hectares, up 0.1 million from 3.9 million last year. The estimated yield for this year's crop is expected to be 1.38 tons per hectare, which is somewhat higher than last year's drought-affected level of 1.31 tons per hectare, but below the 5-year average of 1.43 tons.

A large portion of the Canadian Prairie received substantial rainfall in June, allowing wheat, barley and rapeseed to emerge and become established. However, parts of the growing regions in northeastern Alberta and northwest and central Saskatchewan are still extremely dry. Also, extreme heat swept through the prairie during the first week of July. Fortunately, it is unlikely that wheat and barley was in the critical "heading stage," so there is a chance the plants escaped serious injury. Any reports of crop damage are likely to surface in the coming weeks.

China: Lower Wheat, Higher Corn Production for 2002/03

China's 2002/03 wheat production is estimated at 92.0 million tons, down 2.0 million or 2 percent from last month and down 2 percent from last year's below-average crop. The estimated area of 24.3 million hectares is down 0.4 million or 2 percent from last year's revised area of 24.7 million hectares. The area revisions were based on data from China's Ministry of Agriculture and National Bureau of Statistics (NBS). The 2002/03 estimated yield of 3.79 tons per hectare is lower than the 5-year average and slightly below last year's drought-reduced yield.

Winter wheat area declined in 2002/03 due to low prices and dry weather during the planting season. An early-spring drought on the North China Plain (NCP) stressed non-irrigated winter wheat, especially in Hebei and Shandong provinces, and water for irrigation was in short supply. Unusually cool and wet weather from mid-April through mid-May delayed crop development, caused pest and disease problems, and hurt crop quality in the southern part of the NCP and the Yangtze River Valley. The April/May rainfall provided needed moisture for winter wheat in the reproductive and filling stages in northern crop areas but could not erase earlier drought losses. According to recent press reports, wheat yields in Shandong are lower than expected and crop quality in the southern plains is below average. Spring wheat accounts for just 8 to 9 percent of China's total wheat production. The NBS reported that 2002/03 spring wheat planted area was only 1.96 million hectares, down 190,000 hectares or 9 percent from last year and the lowest area on record. Planting and germination benefited from timely rainfall and warm temperatures, and growing conditions are currently favorable for spring wheat in the filling stage.

The 2002/03 corn crop is estimated at 125.0 million tons, up 5.0 million or 4 percent from last month and up 11.0 million or 10 percent from last year's revised crop of 114.0 million tons. The estimated area of 24.5 million hectares is up 0.5 million from last month and up 0.5 million from last year's revised area of 24.0 million hectares. The latest government statistics indicate that 2001/02 area and production were considerably higher than originally reported. Corn remains more profitable than most alternative crops and area is expected to increase by about 2 percent this year. The estimated yield of 5.1 tons per hectare is above the 5-year average and close to the long-term trend. Timely rainfall provided adequate to abundant moisture for spring corn planting and germination in the Northeast. Summer corn was planted on the NCP in June after the winter wheat harvest. Dry weather in early June aided fieldwork and planting, while recent widespread rainfall boosted soil moisture for germination and vegetative growth. Localized droughts and floods have hurt the 2002/03 corn crop in parts of central and southern China, a minor production area. Most of China is currently wetter than normal and conditions for corn development are better than last year. The most critical growth period is mid-July, when the crop reaches the heat-sensitive tasseling stage in most areas.

India: Wheat Production Revised Downward

The 2002/03 wheat crop is forecast at 72.0 million tons, down 2.0 million or 3 percent from last month, but up 3.25 million or 5 percent from last year. Estimated area is 26.2 million hectares, down 0.2 million or 1 percent from last month, and down 0.5 million or 2 percent from last year. The Government of India recently revised the wheat output estimate. The India winter growing season began with dryness in the secondary wheat growing area of Madhya Pradesh, while conditions in the other regions were generally positive. Favorable winter rainfall amounts and temperatures maintained an above-average yield on a national basis. The 2002/03 India wheat yield is estimated at 2.7 tons per hectare that is equivalent to last season's yield. In 2000/01, India is estimated to have had a record yield of 2.8 tons per hectare. The significant decline in market arrivals and procurement in the major surplus states of Punjab and Haryana emerged as significant enough for the GOI to revise the current wheat production estimate downward.

Romania: Wheat Crop Drops Due to Drought

Romania's 2002/03 wheat crop is estimated at 4.0 million tons, down 1.0 million or 20 percent from last month. The decrease also represents a 40-percent reduction from last year's 6.7-million ton bumper crop. Harvested area in 2002/03 is estimated at 2.2 million hectares, unchanged from last month, but down 0.4 million hectares from last season's large crop. The drop in harvested area is a result of late arriving autumn rain that either delayed or prevented winter grain sowing last fall. A severe drought has since damaged the planted winter grains in both the large agricultural regions along the Danube Plain (Wallachia) through the south, and along the Hungary-Serbia-Romania border (Banat) in the west. Only the smaller growing areas in the east (Moldavia), and the remote, central region (Transylvania) escaped drought. These areas however, are much less productive and their contributions are relatively small when compared to the large, suffering southern and western regions of Romania.

Global Wheat Production Drops

Total world wheat production in 2002/03 is estimated at 581 million tons, down 9 million from last month and up 1.1 million from last year. The EU record crop was increased by 1.2 million tons due to a production increase in the UK, France, and Germany. Argentina wheat production dropped by 2 million tons due to continuing financial difficulties. China production dropped by 2 million tons due to a downward revision in grain area based on the National Statistics Bureau data. Uzbekistan, Morocco, and Bulgaria increased production by 0.9 million tons due to better weather. Romania, Ukraine, and Canada dropped by 2.5 million tons due to adverse weather. India dropped by 2 million tons due to a decrease in area and yield.

Production Estimates and Crop Assessment Division, FAS, USDA

World Crop Production Summary

			North	North America			Europe					Asia			South	the ica	Sele	Selected Other	ier	A
Commodity	World	Foreign	United	Canada	Mexico	EU-15	Oth. W. Europe	Eastern Europe	FSU-12	China	India	Indo- nesia	Paki- stan	Thai- land	Argen- tina	Brazil	Aus- tralia	South	Turkey	Others
									Million	n metric tons	ns									
2000/01	583.9	523.1	60.8	26.8	3.4	104.8	6.0	28.7			76.4	00	21.1	0	16.2	17	22.8	23	40	300
2001/02 prel.	579.6		53.3	21.3	3.3	91.7	0.0	35.2	91.3	93.9	68.8	0.0	19.0	0.0	15.5	3.3	24.0	2.7	15.5	40.2
2002/03 proj.															5	?		3	2	40.4
June	589.8		49.6	24.0	3.2	107.5	0.0	31.4	80.6		74.0	0.0	19.5	0.0	16.5	3.3	23.0	2.3	18.5	41.6
July	580.7	533.1	47.6	23.0	3.2	108.6	6.0	30.6		92.0	72.0	0.0	19.5	0.0	14.0	3.3	23.0	2.3	18.5	41.9
Coarse Grains																				
2000/01	858.1		273.1	24.3	24.5	107.2	1.7	36.0		114.0	31.6	5.9	1.8	4.9	19.6	42.7	10.8	7.8	10.1	92.6
2001/02 prel.	882.8	67079	261.9	22.9	27.0	105.7	1.7	51.7	62.1	•	30.9	0.9	1.8	4.6	18.4	36.2	11.1	9.4	9.5	99.5
2002/03 proj.																				
June	896.2	629.0	267.2	29.7	26.7	107.3	1.7	49.6			32.0	6.1	1.9	4.2	14.8	39.7	10.5	9.3	10.3	101.7
July	902.7	632.0	270.7	27.7	26.7	108.1	1.7	49.3	54.6		32.0	6.1	1.9	4.2	14.8	39.7	10.5	9.3	10.3	101.8
Rice (Milled)																				
2000/01	397.2	391.3	5.9	0.0	0.2	1.6	0.0	0.0		131.5	84.9	32.5	4.7	16.9	9.0	7.1	1.3	0.0	0.2	109.1
2001/02 prel.	395.0	388.2	6.8	0.0	0.2	1.6	0.0	0.0	9.0		90.0	32.4	3.7	16.5	0.4	7.5	0.9	0.0	0.2	109.7
2002/03 proj.																				
June	395.5		6.5																	
July	394.4	388.1	6.4	0.0	0.2	1.8	0.0	0.0	0.7	123.2	90.0	32.5	3.7	16.5	0.4	7.6	1.0	0.0	0.3	110.2
Total Grains 1/																				
2000/01	1,839.2		339.8	51.1	28.1	213.5	2.6	64.7	113.2	345.1	192.9	38.4	27.6	21.8	36.4	51.4	35.9	10.2	28.3	238.2
2001/02 prel.	1,857.3	1,535.4	321.9	44.2	30.4	199.1	2.6	87.0			189.7	38.4	24.6	21.1	34.4	46.9	36.0	11.9	25.2	249.4
2002/03 proj.																				
June	1,881.5		323.3																	
July	1,877.8	1,553.2	324.6	20.7	30.1	218.5	2.6	79.9	135.7	348.6	194.0	38.6	25.1	20.7	29.5	50.6	34.5	11.6	29.1	253.9
Oilseeds 2/																				
2000/01	313.4		84.9	6.6	0.4	14.2	0.1	4.6		51.1	20.8	2.1	4.1	0.5	31.5	40.8	3.2	1.1	1.9	30.9
2001/02 prei.	323.3	233.5	89.9	8.9	0.4	13.9	0.0	5.3	9.2		24.1	1.8	3.9	0.5	33.6	45.0	2.9	1.2	1.9	30.7
2002/03 proj.																				
June	331.6		88.2																	
July	328.5	240.6	87.8	8.3	0.3	14.4	0.1	5.4	6.6	20.8	24.3	2.0	4.0	0.5	34.5	48.6	2.6	1.1	2.1	31.8
Cotton								I	Million 48	Million 480 pound bales	ales									
2000/01	88.8		17.2	0.0	0.4	25	0	C		203	40.0	0	000	0	10	4.0	2.7	0	0	40.2
2001/02 prel.	98.0	7.77	20.3	0.0	0.4	2.6	0.0	0.0	7.4	24.4	12.2	0.1	8.3	0.1	0.3	3.3	3.2	0.1	3.9	11.5
2002/03 proj.																				
June	91.0	73.2	17.8				1	,												
	200		6.71	0.0	7.0	2.3	0.0	0.0	7.0	20.5	11.5	0.1	8.2	0.0	0.4	3.8	2.9	0.1	4.0	11.4

1/ Includes wheat, coarse grains, and rice (milled) shown above.
2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

Wheat Area, Yield, and Production

World and Selected Countries and Regions

		Area	93			Yield				Production	tion		Chan	Change in Production	duction	
Country/Region		Prel.	2002	2002/03 Proj.		Prel.	2002/03	3 Proj.		Prel.	2002	2002/03 Proj.				
	2000/01	2001/02	June	July	2000/01	2001/02	June	July	2000/01	2001/02	June	July	From last month	month	From last year	t year
		Million hectares	ectares		Me	Metric tons per hectare	r hectare			Million metric tons	tric tons		MMT	Percent	H TWW	Percent
World	219.54	215.35	217.41	217.20	2.66	2.69	2.71	2.67	583.88	579.58	589.78	580.72	90.6-	-1.54	1.14	0.20
United States	21.50	19.69	19.05	19.27	2.83	2.71	2.60	2.47	92.09	53.28	49.61	47.59	-2.01	-4.06	-5.69	-10.67
Total Foreign	198.03	195.66	198.36	197.93	2.64	2.69	2.72	2.69	523.12	526.30	540.18	533.13	-7.05	-1.31	6.83	1.30
Major Exporters	48.19	46.48	47.74	46.74	3.56	3.28	3.58	3.61	171.58	152.53	170.96	168.61	-2.35	-1.37	16.08	10.55
European Union	17.82	16.52	17.94	17.94	5.88	5.55	5.99	6.05	104.78	91.73	107.46	108.61	1.15	1.07	16.88	18.41
France	5.27	4.78	5.24	5.22	7.13	6.59	7.35	7.47	37.56	31.50	38.50	39.00	0.50	1.30	7.50	23.81
United Kingdom	2.09	1.64	2.03	2.07	8.01	7.08	8.12	8.23	16.70	11.57	16.50	17.00	0.50	3.03	5.43	46.93
Germany	2.97	2.90	3.03	3.01	7.28	7.89	7.77	7.86	21.62	22.84	23.50	23.65	0.15	0.64	0.81	3.56
Canada	10.96	10.66	10.50	10.50	2.44	2.00	2.29	2.19	26.80	21.30	24.00	23.00	-1.00	4.17	1.70	7.98
Australia	13.00	12.50	12.30	12.30	1.83	1.92	1.87	1.87	23.77	24.00	23.00	23.00	0.00	0.00	-1.00	-4.17
Argentina	6.41	6.80	7.00	00.9	2.53	2.28	2.36	2.33	16.23	15.50	16.50	14.00	-2.50	-15.15	-1.50	-9.68
Major Importers	91.07	92.55	92.75	93.52	2.31	2.62	2.48	2.43	209.97	242.28	229.59	226.89	-2.70	-1.18	-15.39	-6.35
China	26.65	24.70	25.00	24.50	3.74	3.80	3.76	3.76	99.64	93.87	94.00	92.00	-2.00	-2.13	-1.87	-1.99
FSU-12	42.98	45.72	45.74	47.11	1.46	2.00	1.76	1.71	62.95	91.28	80.59	80.39	-0.20	-0.25	-10.90	-11.94
Russia	23.20	23.80	23.50	24.90	1.48	1.97	1.74	1.65	34.45	46.90	41.00	41.00	0.00	0.00	-5.90	-12.58
Ukraine	5.16	06.9	08.9	6.80	1.98	3.09	2.65	2.57	10.20	21.30	18.00	17.50	-0.50	-2.78	-3.80	-17.84
Kazakstan	10.50	10.70	11.00	11.00	0.87	1.19	1.00	1.00	9.10	12.70	11.00	11.00	0.00	0.00	-1.70	-13.39
Baltic States	09.0	0.57	0.58	0.58	3.03	2.77	2.75	2.75	1.81	1.59	1.60	1.60	0.00	0.00	0.01	0.50
Eastern Europe	9.28	10.13	9.68	9.68	3.09	3.48	3.24	3.16	28.68	35.24	31.36	30.56	-0.80	-2.55	-4.68	-13.29
Poland	2.64	2.63	2.55	2.55	3.23	3.53	3.53	3.53	8.50	9.28	9.00	9.00	0.00	0.00	-0.28	-3.05
Iran	00.9	00.9	6.20	6.20	1.25	1.25	1.53	1.53	7.50	7.50	9.50	9.50	0.00	0.00	2.00	26.67
Egypt	1.19	1.00	1.01	1.01	5.34	6.22	6.20	6.20	6.35	6.23	6.25	6.25	0.00	0.00	0.02	0.32
Morocco	2.90	2.70	2.70	2.60	0.48	1.23	1.11	1.27	1.38	3.32	3.00	3.30	0.30	10.00	-0.02	-0.48
Brazil	1.47	1.73	1.85	1.85	1.13	1.88	1.78	1.78	1.66	3.25	3.30	3.30	0.00	0.00	0.05	1.54
Other Foreign	58.78	56.63	57.87	57.67	2.41	2.32	2.41	2.39	141.57	131.50	139.63	137.63	-2.00	-1.43	6.13	4.66
India	27.49	25.07	26.40	26.20	2.78	2.74	2.80	2.75	76.37	68.76	74.00	72.00	-2.00	-2.70	3.24	4.71
Turkey	8.70	8.50	8.60	8.60	2.07	1.82	2.15	2.15	18.00	15.50	18.50	18.50	0.00	0.00	3.00	19.35
Pakistan	8.46	8.25	8.30	8.30	2.49	2.31	2.35	2.35	21.08	19.02	19.50	19.50	0.00	0.00	0.48	2.51
Mexico	69.0	69.0	99.0	99.0	4.93	4.77	4.77	4.77	3.40	3.27	3.15	3.15	0.00	0.00	-0.12	-3.67
Saudi Arabia	0.40	0.40	0.40	0.40	4.50	4.45	4.50	4.50	1.80	1.78	1.80	1.80	0.00	0.00	0.02	1.12
South Africa	0.93	96.0	0.90	06.0	2.51	2.60	2.56	2.56	2.35	2.49	2.30	2.30	0.00	0.00	-0.19	-7.63
Others	12.10	12 77	4264	7007	-											

TABLE 3

Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

		Ā	Area			Yield				Production	ction		Cha	nge in Pr	Change in Production	
Country/Region		Prel.		2002/03 Proj.		Prel.	2002/0	3 Proj.		Prel.		2002/03 Proj.				
	2000/01	2001/02	June	July	2000/01	2001/02	June		2000/01	2001/02	June	July	From last month	month	From last year	st year
		Million	Million hectares		Met	Metric tons per hectare	er hectare			Million metric tons	tric tons		MMT P	Percent	MMT	Percent
World	295.23	299.57	302.75	302.03	2.91	2.95	2.96	2.99	858.09	882.81	896.21	902.67	6.46	0.72	19.86	2.25
United States	35.62	33.93	34.88	35.37	7.67	7.72	99.7	7.65	273.13	261.86	267.24	270.66	3.41	1.28	8.79	3.36
Total Foreign	259.62	265.64	267.87	266.66	2.25	2.34	2.35	2.37	584.96	620.95	628.97	632.02	3.05	0.48	11.07	1.78
Major Exporters	47.18	47.80	48.33	48.38	3.74	3.85	3.99	4.05	176.54	184.21	192.70	195.70	3.00	1.56	11.50	6.24
Canada	7.18	6.98	8.16	7.71	3.39	3.28	3.64	3.59	24.33	22.89	29.67	27.67	-2.00	-6.74	4.79	20.91
Argentina	4.07	3.69	3.23	3.23	4.81	2.00	4.58	4.58	19.58	18.45	14.77	14.77	0.00	0.00	-3.68	-19.92
Australia	5.34	5.31	5.02	5.02	2.03	2.08	2.10	2.10	10.85	11.08	10.53	10.53	0.00	0.00	-0.55	-4.92
South Africa	4.11	4.22	4.27	4.27	1.91	2.22	2.19	2.19	7.83	9.40	9.33	9.33	0.00	0.00	-0.06	-0.66
China	26.49	27.60	27.67	28.17	4.30	4.43	4.64	4.74	113.95	122.41	128.40	133.40	2.00	3.89	10.99	8.98
Major Importers	76.25	79.47	79.82	78.50	2.90	3.15	3.04	3.09	221.02	250.15	242.36	242.34	-0.03	-0.01	-7.82	-3.12
FSU-12	31.23	32.90	33.55	32.43	1.58	1.89	1.65	1.68	49.49	62.13	55.19	54.56	-0.63	-1.13	-7.57	-12.18
Russia	19.60	20.60	21.50	20.25	1.44	1.71	1.44	1.52	28.20	35.15	31.00	30.70	-0.30	-0.97	-4.45	-12.66
Ukraine	6.45	06.9	7.05	7.15	2.01	2.46	2.21	2.08	12.99	16.97	15.60	14.90	-0.70	-4.49	-2.07	-12.17
Kazakstan	1.97	2.07	2.07	2.07	1.05	1.38	1.21	1.21	2.08	2.86	2.50	2.50	0.00	0.00	-0.36	-12.68
Baltic States	1.01	0.92	0.94	0.94	2.20	2.08	2.07	2.07	2.23	1.92	1.94	1.94	0.00	0.00	0.05	1.09
European Union	19.29	19.53	19.27	19.35	5.56	5.41	5.56	5.59	107.19	105.71	107.26	108.11	0.85	0.79	2.39	2.26
Germany	4.05	4.15	3.99	3.99	5.84	6.48	6.34	6.45	23.65	26.87	25.25	25.70	0.45	1.78	-1.17	-4.36
France	3.80	4.05	3.96	3.96	7.49	6.92	7.35	7.35	28.42	28.02	29.13	29.13	0.00	0.00	1.11	3.96
Eastern Europe	14.96	15.60	15.62	15.35	2.40	3.32	3.17	3.21	35.96	51.72	49.56	49.31	-0.25	-0.50	-2.41	-4.67
Poland	6.16	6.18	6.15	6.15	2.24	2.86	2.70	2.70	13.82	17.68	16.58	16.58	0.00	0.00	-1.10	-6.21
Romania	3.32	3.48	3.60	3.35	1.74	2.43	2.61	2.70	5.78	8.46	9.41	90.6	-0.35	-3.72	09.0	7.03
Czech Rep.	0.63	0.65	0.64	0.64	3.50	4.14	4.07	4.07	2.22	2.67	2.60	2.60	0.00	0.00	-0.07	-2.58
Mexico	9.38	10.16	10.07	10.07	2.61	2.66	2.65	2.65	24.46	26.97	26.72	26.72	0.00	0.00	-0.25	-0.92
Other W. Europe	0.37	0.37	0.37	0.37	4.58	4.58	4.58	4.58	1.70	1.70	1.70	1.70	0.00	0.00	0.00	0.00
Other Foreign	136.19	138.37	139.73	139.78	1.38	1.35	1.39	1.39	187.40	186.59	193.91	193.98	0.07	0.04	7.39	3.96
Thailand	1.37	1.34	1.31	1.31	3.58	3.43	3.21	3.21	4.90	4.60	4.20	4.20	0.00	0.00	-0.40	-8.70
India	30.30	28.85	29.30	29.30	1.04	1.07	1.09	1.09	31.63	30.93	32.00	32.00	0.00	0.00	1.07	3.45
Brazil	13.67	12.70	13.70	13.70	3.12	2.85	2.90	2.90	42.70	36.16	39.66	39.66	0.00	0.00	3.50	9.67
Turkey	4.58	4.45	4.55	4.55	2.21	2.14	2.27	2.27	10.12	9.52	10.32	10.32	00.00	0.00	0.80	8.41
Indonesia	3.00	3.00	3.05	3.05	1.97	2.00	2.00	2.00	5.90	00.9	6.10	6.10	0.00	0.00	0.10	1.67
Philippines	2.48	2.55	2.55	2.55	1.81	1.77	1.77	1.77	4.51	4.53	4.53	4.53	0.00	0.00	0.00	0.00
Others	80.79	85.47	85.27	85.32	1.08	1.11	1.14	1.14	87.65	94.86	97.11	97.18	0.07	0.07	2.32	2.45

TABLE 4

Corn Area, Yield, and Production World and Selected Countries and Regions

		Area	a			Yield				Production	tion			Change in Production	roduction	
Country/Region		Prel.		2002/03 Proj.		Prel.	2002/03 Proj.	Proj.		Prel.		2002/03 Proj.				
	2000/01	7	June	July	2000/01	2001/02	June	July	2000/01	2001/02	June	July	From last month	t month	From last year	t year
		Million hectares	ectares		ž	Metric tons per hectare	r hectare			Million metric tons	tric tons		MM	Percent	MMT	Percent
Vorld	136.36	136.74	138.24	139.07	4.30	4.34	4.39	4.42	586.07	592.87	606.50	614.70	8.21	1.35	21.83	3.68
Jnited States	29.32	27.85	28.75	29.17	8.59	8.67	8.53	8.53	251.85	241.49	245.12	248.68	3.56	1.45	7.19	2.98
Total Foreign	107.04	108.90	109.49	109.90	3.12	3.23	3.30	3.33	334.21	351.39	361.38	366.03	4.65	1.29	14.64	4.17
Major Exporters	29.10	29.80	29.40	29.90	4.43	4.61	4.76	4.85	128.88	137.40	140.00	145.00	5.00	3.57	7.60	5.53
Argentina	2.82	2.45	2.00	2.00	5.46	5.88	5.50	5.50	15.40	14.40	11.00	11.00	0.00	0.00	-3.40	-23.61
South Africa	3.23	3.35	3.40	3.40	2.32	2.69	2.65	2.65	7.48	9.00	9.00	9.00	0.00	0.00	0.00	0.00
China	23.06	24.00	24.00	24.50	4.60	4.75	2.00	5.10	106.00	114.00	120.00	125.00	5.00	4.17	11.00	9.65
Major Importers	20.81	22.08	21.79	21.75	3.86	4.21	4.24	4.26	80.31	92.92	92.45	92.60	0.15	0.16	-0.32	-0.34
Eastern Europe	6.51	7.01	6.78	92.9	2.62	3.91	3.91	3.92	17.07	27.41	26.53	26.53	0.00	0.00	-0.88	-3.20
Romania	2.86	2.91	2.80	2.80	1.68	2.41	2.86	2.86	4.80	7.00	8.00	8.00	0.00	0.00	1.00	14.29
Serbia	1.21	1.30	1.30	1.30	2.44	4.77	4.23	4.23	2.94	6.20	5.50	5.50	0.00	0.00	-0.70	-11.29
European Union	4.20	4.46	4.40	4.38	8.93	8.71	8.95	8.95	37.46	38.81	39.34	39.19	-0.15	-0.38	0.38	0.98
France	1.80	1.89	1.84	1.84	9.04	8.52	8.97	8.97	16.23	16.10	16.50	16.50	0.00	0.00	0.40	2.48
Italy	1.06	1.10	1.10	1.10	9.53	9.44	9.55	9.55	10.14	10.37	10.50	10.50	0.00	0.00	0.13	1.28
Mexico	7.15	7.78	7.70	7.70	2.51	2.52	2.47	2.47	17.92	19.60	19.00	19.00	0.00	0.00	-0.60	-3.06
FSU-12	2.90	2.78	2.86	2.86	2.59	2.44	2.53	2.64	7.52	6.77	7.25	7.55	0.30	4.14	0.78	11.53
Russia	0.80	0.70	0.80	0.75	1.94	1.14	1.75	1.73	1.55	0.80	1.40	1.30	-0.10	-7.14	0.50	62.50
Ukraine	1.28	1.15	1.20	1.20	3.01	3.13	3.08	3.08	3.85	3.60	3.70	3.70	0.00	0.00	0.10	2.78
Other W. Europe	0.03	0.03	0.03	0.03	8.80	8.80	8.80	8.80	0.22	0.22	0.22	0.22	0.00	0.00	00.00	0.00
Others	0.03	0.03	0.03	0.03	4.00	4.22	4.11	4.11	0.12	0.11	0.11	0.11	0.00	00.00	-0.00	-2.63
Other Foreign	57.13	57.02	58.30	58.25	2.19	2.12	2.21	2.20	125.02	121.07	128.93	128.43	-0.50	-0.39	7.36	6.08
Thailand	1.21	1.18	1.15	1.15	3.88	3.73	3.48	3.48	4.70	4.40	4.00	4.00	0.00	0.00	-0.40	-9.09
Brazil	12.97	12.00	13.00	13.00	3.20	2.92	2.96	2.96	41.54	35.00	38.50	38.50	0.00	0.00	3.50	10.00
India	6.56	6.40	6.55	6.55	1.84	1.80	1.83	1.83	12.07	11.50	12.00	12.00	0.00	0.00	0.50	4.35
Canada	1.09	1.26	1.35	1.30	6.27	6.51	7.78	7.69	6.83	8.20	10.50	10.00	-0.50	-4.76	1.80	21.95
Indonesia	3.00	3.00	3.05	3.05	1.97	2.00	2.00	2.00	2.90	00.9	6.10	6.10	0.00	0.00	0.10	1.67
Philippines	2.48	2.55	2.55	2.55	1.81	1.77	1.77	1.77	4.51	4.53	4.53	4.53	0.00	0.00	0.00	0.00
Egypt	0.71	0.77	0.78	0.78	7.99	8.00	8.00	8.00	5.64	6.16	6.20	6.20	0.00	0.00	0.04	0.65
Zimbabwe	1.22	1.40	1.25	1.25	1.20	0.36	08.0	08.0	1.47	0.50	1.00	1.00	0.00	00.00	0.50	100.00
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July 2002

Production Estimates and Crop Assessment Division, FAS, USDA

Barley Area, Yield, and Production
World and Selected Countries and Regions

Country/Region World United States	2000/01	Prel.	2002/03 Proj.	12 Deni												
World United States	2000/01			15 F10J.		Prel.	2002/03	2/03 Proj.		Prel.	2002	2002/03 Proj.				
World United States		2001/02	June	July	2000/01	2001/02	June	July	2000/01	2001/02	June	July	From last month	month	From last year	t year
World United States		Million hectares	ctares		Z	Metric tons per hectare	r hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World United States																
United States	55.01	56.94	57.59	56.76	2.45	2.48	2.44	2.45	134.70	141.24	140.68	139.10	-1.58	-1.12	-2.15	-1.52
Total Paraian	2.11	1.74	1.81	1.82	3.29	3.13	3.34	3.17	6.94	5.43	6.05	5.78	-0.28	-4.56	0.34	6.31
lotal Foleign	52.90	55.21	55.77	54.94	2.41	2.46	2.41	2.43	127.76	135.81	134.62	133.32	-1.30	-0.97	-2.49	-1.83
European Union	10.80	10.78	10.66	10.75	4.78	4.47	4.66	4.71	51.66	48.16	49.74	50.64	06.0	1.81	2.48	5.16
Denmark	0.74	0.74	0.72	0.72	5.37	5.40	5.28	5.28	3.98	3.98	3.80	3.80	0.00	0.00	-0.18	4.50
France	1.56	1.71	1.67	1.67	6.37	5.73	6.29	6.29	9.95	9.80	10.50	10.50	0.00	0.00	0.70	7.14
Germany	2.07	2.11	2.01	2.02	5.85	6.39	6.17	6.39	12.11	13.50	12.40	12.90	0.50	4.03	-0.60	4.41
Italy	0.34	0.33	0.35	0.35	3.67	3.37	3.50	3.50	1.26	1.12	1.23	1.23	0.00	0.00	0.11	9.38
Spaln	3.31	2.99	3.20	3.20	3.41	2.09	2.81	2.81	11.28	6.25	9.00	9.00	0.00	0.00	2.76	44.12
United Kingdom	1.13	1.25	1.05	1.12	5.75	5.38	5.74	5.69	6.49	6.70	00.9	6.40	0.40	29.9	-0.30	-4.48
FSU-12	15.89	17.19	17.31	17.09	1.57	2.02	1.69	1.68	25.01	34.80	29.18	28.66	-0.52	-1.80	-6.14	-17.65
Russia	9.20	10.20	10.50	10.10	1.53	1.91	1.52	1.58	14.10	19.50	16.00	16.00	0.00	0.00	-3.50	-17.95
Ukraine	3.69	3.90	4.00	4.20	1.86	2.62	2.25	2.02	6.87	10.20	9.00	8.50	-0.50	-5.56	-1.70	-16.67
Kazakstan	1.63	1.70	1.70	1.70	1.03	1.29	1.18	1.18	1.68	2.20	2.00	2.00	00.00	0.00	-0.20	-9.09
Baltic States	0.65	09.0	09.0	09.0	2.25	2.19	2.18	2.18	1.47	1.31	1.31	1.31	00.00	0.00	0.01	0.61
Eastern Europe	2.82	2.97	3.27	3.02	2.64	3.30	2.87	3.02	7.46	9.81	9.39	9.14	-0.25	-2.66	-0.67	-6.81
Poland	1.10	1.07	1.10	1.10	2.54	3.11	3.00	3.00	2.78	3.33	3.30	3.30	0.00	0.00	-0.03	-0.90
Czech Rep.	0.50	0.50	0.50	0.50	3.29	4.04	4.00	4.00	1.63	2.02	2.00	2.00	00.00	0.00	-0.02	-0.89
Romania	0.21	0.32	0.55	0.30	2.68	3.34	1.82	2.17	0.57	1.06	1.00	0.65	-0.35	-35.00	-0.41	-38.39
Canada	4.55	4.21	2.00	4.50	2.96	2.70	2.90	2.89	13.47	11.35	14.50	13.00	-1.50	-10.34	1.65	14.54
Other W. Europe	0.23	0.23	0.23	0.23	4.19	4.19	4.19	4.19	0.94	0.94	0.94	0.94	0.00	00.00	0.00	00.00
Norway	0.18	0.18	0.18	0.18	3.53	3.53	3.53	3.53	0.62	0.62	0.62	0.62	0.00	0.00	00.00	0.00
Turkey	3.60	3.50	3.55	3.55	2.06	1.97	2.11	2.11	7.40	06.9	7.50	7.50	0.00	00.00	09.0	8.70
Australia	3.68	3.70	3.30	3.30	1.96	2.03	1.97	1.97	7.20	7.50	6.50	6.50	0.00	00.00	-1.00	-13.33
China	0.79	0.77	0.77	0.77	3.35	3.29	3.14	3.14	2.65	2.54	2.40	2.40	0.00	0.00	-0.14	-5.33
Morocco	2.25	2.13	1.85	2.00	0.21	0.54	0.81	08.0	0.47	1.16	1.50	1.60	0.10	6.67	0.45	38.53
India	0.73	0.75	0.75	0.75	2.00	1.90	2.00	2.00	1.45	1.43	1.50	1.50	0.00	00.00	0.07	4.75
Others	6.92	8.38	8.48	8.38	1.24	1.19	1.20	1.21	8.59	9.93	10.16	10.13	-0.03	-0.30	0.20	1.98

TABLE 6
Oats Area, Yield, and Production World and Selected Countries and Regions

		Area	а			Yield				Production	ion		Ö	hange in F	Change in Production	
Country/Region	200004	Prel.	2002/03 Proj	3 Proj.	70,000	Prel.	2/03	•		Prel.	2002/	2002/03 Proj.				
	700007	70/1/07	onne	Sinc	L0/0002	20/1/07	June	July 2	2000/01	2001/02	June	July	From last month	nonth	From last year	t year
		Million hectares	ctares		ž	Metric tons per hectare	r hectare			Million metric tons	ic tons		TMM	Percent	MMT	Percent
World	13.91	14.23	14.94	14.79	1.88	1.90	1.87	1.85	26.19	27.08	27.89	27.31	-0.57	-2.05	0.23	0.84
United States	0.94	0.77	1.02	1.07	2.30	2.20	2.20	2.01	2.17	1.70	2.25	2.14	-0.11	-4.80	0.45	26.30
Total Foreign	12.96	13.46	13.92	13.72	1.85	1.89	1.84	1.83	24.02	25.39	25.64	25.17	-0.47	-1.81	-0.22	-0.86
FSU-12	5.39	5.91	5.96	5.66	1.39	1.63	1.44	1.42	7.50	9.63	8.56	8.06	-0.50	-5.84	-1.57	-16.28
Russia	4.50	4.90	5.00	4.70	1.33	1.57	1.40	1.38	00.9	7.70	7.00	6.50	-0.50	-7.14	-1.20	-15.58
Ukraine	0.48	09.0	09.0	09.0	1.83	1.83	1.67	1.67	0.88	1.10	1.00	1.00	0.00	0.00	-0.10	-9.09
Belarus	0.30	0.30	0.25	0.25	1.73	2.00	1.80	1.80	0.52	09.0	0.45	0.45	0.00	00.0	-0.15	-25.00
Baltic States	0.14	0.14	0.15	0.15	1.96	1.67	1.64	1.64	0.28	0.24	0.24	0.24	00.0	0.00	0.00	1.25
Maj. Foreign Exporters	2.33	2.32	2.60	2.70	2.21	2.01	2.25	2.17	5.16	4.67	5.86	5.86	0.00	0.00	1.19	25.37
Canada	1.30	1.26	1.55	1.65	2.61	2.20	2.58	2.42	3.39	2.77	4.00	4.00	00.00	0.00	1.23	44.40
Australia	0.70	0.68	0.70	0.70	1.62	1.80	1.82	1.82	1.13	1.22	1.28	1.28	0.00	0.00	0.05	4.34
Argentina	0.34	0.38	0.35	0.35	1.92	1.78	1.66	1.66	0.64	0.68	0.58	0.58	0.00	0.00	-0.10	-14.45
Other Foreign	5.10	5.09	5.21	5.21	2.17	2.13	2.11	2.11	11.08	10.85	10.97	11.01	0.03	0.32	0.16	1.49
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	09.0	09.0	09.0	09.0	0.00	0.00	0.00	0.00
European Union	1.94	1.94	1.98	1.98	3.52	3.25	3.23	3.24	6.85	6.30	6.39	6.43	0.03	0.55	0.13	2.02
France	0.10	0.12	0.12	0.12	4.46	4.15	4.19	4.19	0.46	0.49	0.49	0.49	0.00	00.0	0.00	0.82
Germany		0.23	0.23	0.24	4.59	4.94	4.85	4.89	1.09	1.15	1.12	1.15	0.03	3.14	-0.00	-0.09
Italy	0.15	0.15	0.15	0.15	3.00	2.70	3.02	3.02	0.46	0.40	0.45	0.45	0.00	00.0	0.05	11.94
Finland	0.40	0.42	0.41	0.41	3.53	3.09	3.05	3.05	1.41	1.29	1.25	1.25	0.00	00.00	-0.04	-2.87
Sweden	0.29	0.27	0:30	0.30	3.96	3.55	3.50	3.50	1.15	96.0	1.05	1.05	0.00	00.00	0.09	9.26
Eastern Europe	1.10	1.06	1.13	1.13	1.79	2.19	2.07	2.07	1.97	2.31	2.34	2.34	0.00	00.00	0.02	0.99
Czech Rep.	0.05	0.05	0.05	0.05	2.72	3.02	3.10	3.10	0.14	0.15	0.16	0.16	0.00	00.00	0.00	2.65
Poland		0.53	09.0	09.0	1.89	2.46	2.20	2.20	1.07	1.31	1.32	1.32	0.00	00.00	0.02	1.15
Serbia	90.0	0.07	0.07	0.07	1.52	1.92	1.92	1.92	0.10	0.13	0.13	0.13	0.00	00.00	0.00	0.00
Norway	0.10	0.10	0.10	0.10	4.25	4.25	4.25	4.25	0.41	0.41	0.41	0.41	0.00	00.00	0.00	0.00
Turkey		0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	0.00	00.0	0.00	0.00
Others	1.32	1.35	1.36	1.36	0.76	0.72	0.73	0.73	1.00	0.98	0.99	0.99	0.00	00.00	0.01	1.23

July 2002

Rye Area, Yield, and Production
World and Selected Countries and Regions

		Area	23			Yield				Production	tion		Cha	Change in Production	uction	
Country/Region		Prel.	2002/	2002/03 Proj.		Prel.	2002/03 Proj	3 Proj.		Prel.	2002	2002/03 Proj.				
	2000/01	2001/02	June	July	2000/01	2001/02	June	July	2000/01	2001/02	June	July	From last month	t month	From last year	st year
		Million hectares	ctares		×	Metric tons per hectare	r hectare			Million metric tons	ric tons		TWM	Percent	MM	Percent
World	9.33	9.51	9.84	69.6	2.05	2.40	2.17	2.23	19.14	22.87	21.35	21.57	0.21	0.99	-1.31	-5.7
United States	0.12	0.10	0.16	0.11	1.78	1.72	1.72	1.72	0.21	0.18	0.28	0.19	-0.09	-31.54	0.01	7.91
Total Foreign	9.21	9.41	9.67	9.57	2.05	2.41	2.18	2.23	18.93	22.70	21.07	21.37	0.30	1.42	-1.32	-5.8
FSU-12	4.99	5.37	5.77	5.67	1.59	1.88	1.60	1.68	7.92	10.08	9.25	9.55	0.30	3.24	-0.53	-5.2
Russia	3.50	3.60	4.00	4.00	1.56	1.83	1.50	1.63	5.45	09.9	00.9	6.50	0.50	8.33	-0.10	-1.52
Ukraine	0.64	06:0	06.0	0.80	1.52	2.00	1.78	1.75	0.97	1.80	1.60	1.40	-0.20	-12.50	-0.40	-22.2
Belarus	0.78	0.80	0.80	08.0	1.86	2.00	2.00	2.00	1.45	1.60	1.60	1.60	00.0	0.00	00.0	0.00
Baltic States	0.22	0.18	0.19	0.19	2.23	2.06	2.06	2.06	0.48	0.38	0.39	0.39	0.00	0.00	0.01	2.6
Major Exporter																
Canada	0.12	0.10	0.11	0.11	2.26	1.86	2.00	2.00	0.26	0.19	0.22	0.22	0.00	0.00	0.03	15.79
Other Foreign	3.89	3.75	3.61	3.61	2.64	3.21	3.11	3.11	10.27	12.06	11.22	11.22	0.00	0.00	-0.84	-6.93
Eastern Europe	2.31	2.19	2.18	2.18	1.91	2.45	2.40	2.40	4.41	5.38	5.24	5.24	0.00	0.00	-0.13	-2.51
Hungary	0.04	0.05	0.05	0.05	2.00	2.42	2.00	2.00	0.08	0.12	0.10	0.10	00.00	0.00	-0.05	-17.36
Poland	2.13	2.00	2.00	2.00	1.88	2.43	2.40	2.40	4.00	4.86	4.80	4.80	0.00	0.00	-0.06	-1.30
Czech Rep.	0.04	0.04	0.04	0.04	3.41	3.85	3.70	3.70	0.15	0.15	0.15	0.15	0.00	0.00	-0.01	-3.9(
European Union	1.25	1.25	1.11	1.11	4.35	5.04	20.5	20.5	5.41	6.28	5.59	5.59	0.00	0.00	-0.69	-11.01
Denmark	0.05	90.0	0.05	0.05	5.14	5.31	5.50	5.50	0.26	0.33	0.28	0.28	0.00	0.00	-0.05	-16.41
France	0.03	0.03	0.03	0.03	4.56	4.10	4.14	4.14	0.15	0.12	0.12	0.12	0.00	0.00	0.00	0.84
Germany	0.84	0.84	0.75	0.75	4.93	6.13	00.9	00.9	4.15	5.13	4.50	4.50	0.00	0.00	-0.63	-12.31
Spain	0.11	0.12	0.11	0.11	1.89	0.93	1.53	1.53	0.21	0.11	0.17	0.17	0.00	0.00	90.0	58.88
Austria	0.05	0.05	0.05	0.05	3.40	4.18	4.00	4.00	0.18	0.21	0.20	0.20	0.00	0.00	-0.01	-6.10
Sweden	0.04	0.04	0.02	0.02	5.34	5.20	2.00	2.00	0.19	0.18	0.10	0.10	0.00	0.00	-0.08	-45.05
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25	0.00	0.00	00.00	0.00
Others	0.16	770	0.40	0.4.0		0, 1				1			1			1

July 2002

Sorghum Area, Yield, and Production
World and Selected Countries and Regions

		Area	39			Yield				Production	tion		င်	Change in Production	oduction	
Country/Region		Prel.	2002/	2002/03 Proj.		Prel.	2002/03 Proj	3 Proj.		Prel.		2002/03 Proj.				
	2000/01	2001/02	June	July	2000/01	2001/02	June	July	2000/01	2001/02	June	July	From last month	t month	From la	From last year
		Million hectares	ectares		Me	Metric tons per hectare	er hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	38.32	40.15	40.24	40.31	1.38	1.41	1.46	1.46	52.74	56.49	58.55	58.88	0.33	0.56	2.38	4.22
United States	3.13	3.47	3.13	3.20	3.82	3.76	4.33	4.33	11.95	13.07	13.54	13.87	0.33	2.44	08.0	6.11
Total Foreign	35.19	36.67	37.11	37.11	1.16	1.18	1.21	1.21	40.79	43.42	45.01	45.01	00.00	0.00	1.59	3.65
India	9.99	9.70	10.00	10.00	0.77	0.77	0.85	0.85	7.72	7.50	8.50	8.50	0.00	0.00	1.00	13.33
China	0.89	0.94	1.00	1.00	2.90	3.13	3.00	3.00	2.58	2.94	3.00	3.00	00.0	0.00	90.0	2.04
Mexico	1.83	1.96	1.95	1.95	3.10	3.32	3.51	3.51	2.67	6.50	6.85	6.85	0.00	0.00	0.35	5.38
Nigeria	6.70	6.75	6.75	6.75	1.13	1.16	1.16	1.16	7.60	7.80	7.80	7.80	0.00	0.00	0.00	0.00
Sudan	4.20	5.85	5.85	5.85	09.0	0.64	0.64	0.64	2.50	3.77	3.77	3.77	0.00	0.00	0.00	0.00
Argentina	0.57	0.54	0.55	0.55	4.78	2.07	4.55	4.55	2.71	2.75	2.50	2.50	0.00	0.00	-0.25	-9.09
Australia	0.82	0.77	0.85	0.85	2.58	2.30	2.59	2.59	2.11	1.78	2.20	2.20	0.00	0.00	0.42	23.80
Ethiopia	1.70	1.65	1.65	1.65	1.06	1.12	1.12	1.12	1.80	1.85	1.85	1.85	0.00	0.00	0.00	0.00
Colombia	90.0	90.0	90.0	90.0	2.83	2.83	2.83	2.83	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Venezuela	0.26	0.26	0.26	0.26	1.50	1.50	1.50	1.50	0.39	0.39	0.39	0.39	0.00	0.00	0.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.69	4.69	4.69	4.69	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
Yemen	0.40	0.40	0.40	0.40	0.90	06.0	0.90	0.90	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.50	0.50	0.50	0.50	0.80	0.80	0.80	0.80	0.40	0.40	0.40	0.40	0.00	0.00	0.00	0.00
Niger	1.50	1.50	1.50	1.50	0.27	0.43	0.43	0.43	0.40	0.65	0.65	0.65	0.00	0.00	0.00	0.00
South Africa	0.09	0.08	0.07	0.02	1.99	2.53	2.00	2.00	0.18	0.19	0.14	0.14	0.00	0.00	-0.05	-26.32
Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
Others	5.37	5.39	5.40	5.40	0.98	1.01	1.01	1.01	5.26	5.43	5.48	5.48	0.00	0.00	0.05	96.0

July 2002

Rice Area, Yield, and Production
World and Selected Countries and Regions

		Area			Yield (Rough)	igh)		Production (Milled)	n (Milled)		ਹ	Change in Production	roduction	_
Country/Region		Prel.	2002/03 Proj.		Prel.	2002/03 Proj.		Prel.	200	2002/03 Proj.				
	2000/01	2001/02	July	2000/01	2001/02	July	2000/01	2001/02	June	July	From last month	t month	From last year	st year
		Million hectares	S	Met	Metric tons per hectare	r hectare		Million metric tons	stric tons		MM	Percent	E E	Percent
World	151.47	150.91	149.97	3.91	3.90	3.92	397.23	394.97	395.50	394.45	-1.05	-0.27	-0.52	-0.13
United States	1.23	1.34	1.31	7.04	7.21	7.12	5.94	92.9	6.50	6.39	-0.11	-1.77	-0.38	-5.60
Total Foreign	150.24	149.56	148.67	3.88	3.87	3.89	391.29	388.20	389.00	388.06	-0.94	-0.24	-0.14	-0.04
Major Exporters	64.12	64.14	63.94	2.98	3.07	3.08	126.95	130.91		130.70			-0.21	-0.16
Vietnam	7.49	7.34	7.30	4.14	4.27	4.25	20.47	20.67		20.50			-0.17	-0.82
Thailand	9.92	9.99	9.92	2.58	2.50	2.52	16.90	16.50		16.50			0.00	0.00
India	44.36	44.79	44.70	2.87	3.01	3.02	84.87	90.00		90.00			0.00	0.00
Pakistan	2.35	2.02	2.02	3.00	2.78	2.75	4.70	3.74		3.70			-0.04	-1.07
Major Importers	22.04	22.13	22.29	3.77	3.82	3.80	53.16	54.03		54.28			0.25	0.46
Indonesia	11.60	11.50	11.50	4.44	4.46	4.47	32.55	32.42		32.50			0.08	0.24
Brazil	3.25	3.41	3.50	3.20	3.23	3.19	2.06	7.48		7.60			0.12	1.60
European Union	0.40	0.39	0.39	6.18	.09.9	7.01	1.57	1.62		1.79			0.17	10.62
Iran	0.43	0.40	0.40	4.00	4.00	4.04	1.13	1.07		1.07			0.00	0.00
Philippines	4.03	4.09	4.15	3.11	3.25	3.15	8.14	8.62		8.50			-0.12	-1.41
Nigeria	1.65	1.65	1.65	2.02	2.12	2.12	2.00	2.10		2.10			0.00	0.00
Other Foreign	64.07	63.29	62.44	4.82	4.70	4.76	211.18	203.26		203.09			-0.18	-0.09
China	29.96	28.81	28.00	6.27	6.16	6.29	131.54	124.32		123.20			-1.12	-0.90
Burma	00.9	6.20	6.20	3.10	2.90	2.90	10.77	10.44		10.44			0.00	0.00
Bangladesh	10.89	11.00	10.90	3.46	3.48	3.58	25.09	25.50		26.00			0.50	1.96
Japan	1.77	1.71	1.70	6.70	6.64	6.63	8.64	8.24		8.20			-0.04	-0.51
South Korea	1.07	1.08	1.09	6.71	6.88	69.9	5.29	5.52		5.40			-0.11	-2.09
Egypt	99.0	0.56	09.0	9.31	9.77	9.74	3.97	3.58		3.80			0.22	6.29
Taiwan	0.34	0.34	0.30	5.61	5.18	5.81	1.34	1.25		1.20			-0.05	-3.86
FSU-12	0.35	0.31	0.33	3.27	3.23	3.34	0.74	0.64		0.72			0.08	12.95
Russia	0.17	0.16	0.16	3.44	3.21	3.21	0.38	0.32		0.32			0.00	0.00
Australia	0.19	0.15	0.15	9.47	8.62	8.94	1.26	0.93		0.97			0.03	3.76
Others	12.85	13.14	13.16	2.70	2.68	2.71	22.56	22.86		23.16			0.30	1.33

July 2002

TABLE 10

Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

59 08 84 24 27 26

ction	From last year	MMT Percen	5.15 1.55 7.19 3.08 0.04 0.84 0.24 3.24	4.87 1.57 -2.03 -2.26	6.91 3.13					0.28 1.14		**				0.72 7.86			0.01 2.8				0.07 1.3	0.16 -14.5	0.20 22.03	•		
Change in Production				-0.43					<u> </u>	_			_		<u> </u>						_							
Change	From last month	r Percent	-0.95																									
	From la	TMM	-3.14	-0.38																								
	2002/03 Proj. une July		328.47 240.64 5.30 7.55	315.62	227.79	88.61	48.57	3.86	50.80	24.33	5.15	1.03	4.55	1.04	1.15	9.90	2.88	2.10	0.36	8.33	1.95	4.01	5.38	0.94	00.0	2 14	100	
	2002/ June	tric tons	331.60	88.20																								
Production	Prel. 2001/02	Million metric tons	323.31 233.46 5.26 7.31	310.74 89.86	220.89	83.52	33.63	3.22	52.21	24.05	4.76	1.32	4.22	1.03	1.16	9.18 3.19	2.42	2.10	0.35	6.78	1.84	3.86	5.31	1.10	60.0	1.92	20.0	COCO
	2000/01		313.40 228.51 5.90 6.94	300.56 84.89	215.67	77.50	31.53	3.71	51.14	20.83	5.59	1.32	3.65	1.02	1.16	11.29	3.65	1.92	0.35	9.95	2.07	4.11	4.62	0.30	0.00	1.88		0.03
	3 Proj. July		1 1 1 1	1.77	1.61	2.51	2.72	2.27	1.91	0.79	2.80	2.55	3.49	1.13	3.03	0.96	1.07	1.48	0.72	1.63	1.33	1.13	1.69	4.46	1 70	1.52	100	00.
	2002/03 Proj June Jul	r hectare	1 1 1 1																									
Yield	Prel. 2001/02	Metric tons per hectare	1 1 1 1	1.75	1.58	2.50	2.61	2.01	1.93	0.79	2.47	2.34	3.62	1.06	2.57	0.90	0.94	1.47	0.70	1.36	1.38	1.09	7.75	0.40	1.94	1.49	4 00	00.1
	2000/01	Met	1 1 1 1	1.72 2.31	1.57	2.54	2.73	2.22	1.91	0.71	2.78	2.38	3.30	1.06	2.88	0.85	1.19	1.36	0.74	1.67	1.38	1.13	1.40	7. L3	1.60	1.49	00	00.
	2002/03 Proj. une July		1 1 1 1	177.86	141.49	35.32	14.72	1.70	26.65	30.60	1.84	0.41	1.31	0.91	0.38	4.45	2.68	1.42	0.50	5.12	1.47	3.33	2.0	0.40	0.55	1.41	0.03	0.0
	2002/0 June	stares	1 1 1 1																									
Area	Prel. 2001/02	Million hectares	1 1 1 1	177.09 37.34	139.75	33.45	13.65	1.60	27.02	30.56 5.85	1.92	0.57	1.16	0.97	0.45	4.43	2.57	1.43	0.50	4.98	1.34	3.32	3.04	0 80	0.47	1.29	0.00	20.5
	2000/01		1111	174.27 36.81	137.46	30.46	12.92	1.67	26.81	29.24	2.01	0.56	1.11	0.96	0.40	5.19	3.06	1.42	0.48	5.95	1.50	5.40 5.40	3.10	96	0.45	1.26	0.03	20.0
	Country/Region		tal 1/ eign 1/ mel	seeds 2/ ates 2/	Foreign Oilseeds 2/	merica	ina	lay		India European Union	a)		any		United Kingdom		a	stan	Turkmenistan		TO		adoin 3	i.c	2		90	
	Countr		World Total 1/ Total Foreign 1/ Copra Palm Kernel	Major Oilseeds 2/ United States 2/	Foreign (South America	Argentina	Paraguay	China	Europea	France	Italy	Germany	Spain	United FC1142	Russia	Ukraine	Uzbekistan	Turkm	Canada	Dobiotor	Factory Europe	Poland	Romania	Hungary	Turkey	Philippines	

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 11

Soybean Area, Yield, and Production World and Selected Countries and Regions

Country/Region					3					ביומוולע ווו בוסמתכווסוו	2011	
Country/Region						- 1						
		Pref.	2002/03 Proj.		Pref.	2002/03 Proj.		Prel.	2002/03 Proj.			
	2000/01	2001/02	July	2000/01	2001/02	July	2000/01	2001/02	July	LL.	From last year	year
		Million hectares	tares	Met	Metric tons per hectare	r hectare		Million metric tons	ric tons	_	MMT P	Percent
World	75.26	78.99	80.29	2.33	2.33	2.36	175.12	183.76	189.42		5.65	3.08
United States	29.30	29.54	29.15	2.56	2.66	2.67	75.06	78.67	77.84		-0.83	-1.06
Total Foreign	45.95	49.45	51.14	2.18	2.13	2.18	100.06	105.09	111.58		6.49	6.17
Major Exporters	25.68	29.07	30.45	2.74	2.62	2.65	70.32	76.10	80.70		4.60	6.04
Brazil	13.93	16.35	17.00	2.80	2.66	2.76	39.00	43.50	47.00		3.50	8.05
Argentina	10.40	11.30	12.00	2.67	2.61	2.50	27.80	29.50	30.00		0.50	1.69
Paraguay	1.35	1.42	1.45	2.61	2.18	2.55	3.52	3.10	3.70		09.0	19.35
Other Foreign	20.27	20.38	20.69	1.47	1.42	1.49	29.74	28.99	30.88		1.89	6.50
China	9.20	9.20	9.00	1.67	1.68	1.73	15.40	15.41	15.60		0.19	1.23
India	5.80	00.9	6.30	0.91	0.90	0.92	5.25	5.40	2.80		0.40	7.41
Canada	1.06	1.03	1.03	2.55	1.53	2.63	2.70	1.58	2.70		1.12	70.89
Indonesia	0.83	0.68	08.0	1.24	1.22	1.16	1.02	0.83	0.93		0.10	12.59
Eastern Europe	0.26	0.22	0.28	1.21	2.07	1.91	0.32	0.46	0.53		0.07	14.10
European Union	0.35	0.39	0.32	3.04	3.10	3.11	1.05	1.21	0.99		-0.23	-18.70
FSU-12	0.40	0.47	0.50	1.01	0.85	0.88	0.41	0.40	0.44		0.04	8.75
Russia	0.34	0.42	0.43	1.01	0.83	0.86	0.34	0.35	0.37		0.02	5.71
Ukraine	90.0	0.05	0.07	1.05	1.00	1.00	90.0	0.05	0.07		0.01	30.00
Mexico	0.07	0.08	0.08	1.47	1.56	1.67	0.10	0.12	0.13		0.01	5.83
Thailand	0.23	0.23	0.23	1.43	1.43	1.43	0.33	0.33	0.33		0.00	0.00
North Korea	0.31	0.31	0.32	1.13	1.13	1.14	0.35	0.35	0.36		0.01	2.86
Japan	0.12	0.14	0.15	1.91	1.88	1.87	0.24	0.27	0.28		0.01	3.32
Bolivia	09.0	0.64	0.68	1.72	1.94	1.91	1.03	1.24	1.30		90.0	4.84
South Korea	0.09	0.08	80.0	1.31	1.51	1.43	0.11	0.12	0.11		-0.00	-3.39
Colombia	0.02	0.03	0.03	2.70	2.32	2.32	90.0	90.0	90.0		0.00	0.00
Others	0.93	0.88	0.92	1.47	1.38	1.44		1.22	1.33		0.12	9.55

July 2002

Cottonseed Area, Yield, and Production
World and Selected Countries and Regions

		Area			Yield			Production		Change in Production	Production	
Country/Region	2000/01	Prel. 2001/02	2002/03 Proj. July	2000/01	Prel. 2001/02	2002/03 Proj. July	2000/01	Prel. 2	2002/03 Proj. July		From last year	st year
		Million hectares	ares	Met	Metric tons per hectare	r hectare		Million metric tons	Su		MM	Percent
World	30.97	32.83	31.11	1.08	1.1	1.09	33.55	36.60	33.98	_	-2.62	-7.16
United States	5.28	5.60	5.09	1.11	1.21	1.13	5.84	92.9	5.77		-1.00	-14.73
Total Foreign	25.69	27.23	26.01	1.08	1.10	1.08	27.71	29.84	28.22		-1.62	-5.44
China	4.06	4.82	4.10	1.96	1.98	1.99	7.96	9.56	8.15		-1.41	-14.75
FSU-12	2.41	2.48	2.45	1.13	1.24	1.22	2.73	3.07	2.99		-0.08	-2.77
Uzbekistan	1.42	1.43	1.42	1.36	1.47	1.48	1.92	2.10	2.10		0.00	0.00
Turkmenistan	0.48	0.50	0.50	0.74	0.70	0.72	0.35	0.35	0.36		0.01	2.86
India	8.12	8.71	8.30	09.0	0.59	0.61	4.90	5.10	5.10		0.00	0.00
Pakistan	2.93	3.13	3.13	1.22	1.11	1.15	3.57	3.48	3.60		0.12	3.33
Brazil	0.85	0.75	0.73	1.78	1.69	1.78	1.52	1.27	1.30		0.03	2.36
Turkey	0.65	0.69	0.70	1.79	1.84	1.82	1.17	1.27	1.28		0.01	0.63
African Franc Zone	1.96	2.34	2.29	0.62	0.73	0.70	1.21	1.70	1.59		-0.12	-6.75
Australia	0.51	0.42	0.40	2.10	2.27	2.30	1.06	96.0	0.92		-0.03	-3.66
Egypt	0.22	0.32	0.33	1.37	1.37	1.37	0.31	0.43	0.45		0.01	3.01
Argentina	0.38	0.15	0.22	0.75	0.67	0.68	0.29	0.10	0.15		0.05	50.00
Paraguay	0.30	0.15	0.22	0.52	0.53	0.55	0.16	0.08	0.12		0.04	50.00
Greece	0.41	0.41	0.38	1.57	1.62	1.49	0.65	99.0	0.57		-0.10	-14.78
Syria	0.27	0.26	0.21	2.74	2.71	2.73	0.74	0.71	0.57		-0.13	-18.72
Mexico	0.08	0.08	0.04	1.65	1.79	1.60	0.13	0.15	90.0		-0.08	-56.46
Iran	0.26	0.20	0.16	0.83	0.84	0.91	0.22	0.17	0.15		-0.02	-13.69
Sudan	0.24	0.15	0.18	0.74	0.94	1.00	0.17	0.14	0.18		0.04	27.66
Others	2.05	2.19	2.18	0.45	0.45	0.48	0.93	0.99	1.05		90.0	6.27

Peanut Area, Yield, and Production World and Selected Countries and Regions

		Area			riein			LIONAGCIIOII	no	Cilange III Production	Longacios	
Country/Region		Prel.	2002/03 Proj.		Prel.	2002/03 Proj.		Prel.	2002/03 Proj.			
	2000/01	2001/02	July	2000/01	2001/02	July	2000/01	2001/02	July		From last year	st year
		Million hectares	Se	Met	Metric tons per hectare	r hectare		Million metric tons	c tons		MW	Percent
World	22.64	22.65	22.94	1.37	1.46	1.46	31.11	33.09	33.60	miller mills 60 ft of	0.51	1.56
United States	0.54	0.57	0.57	2.74	3.40	3.14	1.48	1.94	1.79		-0.15	-7.53
Total Foreign	22.09	22.08	22.37	1.34	1.41	1.42	29.63	31.15	31.81		99.0	2.12
China	4.86	4.90	5.00	2.97	2.94	2.95	14.44	14.42	14.75		0.33	2.29
India	8.10	8.20	8.30	0.70	0.93	0.93	5.70	7.60	7.70		0.10	1.32
Indonesia	0.65	0.64	0.65	1.60	1.56	1.54	1.04	0.99	1.00		0.01	1.01
Senegal	1.03	0.92	0.92	0.97	0.98	0.98	1.00	0.90	06.0		-0.00	-0.33
Burma	0.53	0.53	0.53	1.21	1.21	1.21	0.64	0.64	0.64		0.00	0.00
Sudan	0.55	0.55	0.55	0.67	0.67	0.67	0.37	0.37	0.37		0.00	0.00
Zaire	0.49	0.49	0.50	0.78	0.78	0.78	0.38	0.38	0.39		0.01	2.09
Argentina	0.25	0.22	0.20	1.57	1.51	1.58	0.40	0.33	0.32		-0.02	-4.55
Nigeria	1.21	1.22	1.23	1.21	1.22	1.23	1.47	1.49	1.51		0.02	1.34
Vietnam	0.24	0.27	0.27	1.45	1.31	1.37	0.35	0.35	0.37		0.05	4.82
South Africa	0.16	0.09	0.13	1.16	1.30	1.20	0.19	0.12	0.15		0.03	25.00
Thailand	0.00	0.00	0.10	1.50	1.50	1.42	0.14	0.14	0.14		0.00	0.00
Burkina Faso	0.22	0.22	0.22	0.95	0.95	96.0	0.21	0.21	0.21		0.00	0.00
Brazil	0.10	0.10	0.10	1.92	2.01	1.95	0.20	0.20	0.20		0.00	0.00
Central African Rep	0.10	0.10	0.10	1.16	1.22	1.22	0.12	0.12	0.12		0.00	00.00
Cameroon	0.32	0.32	0.32	0:30	0.31	0.31	0.10	0.10	0.10		00.0	0.00
Cote d'Ivoire	0.15	0.15	0.15	1.00	1.00	1.00	0.15	0.15	0.15		00.00	00.00
Mexico	0.08	0.08	0.08	1.72	1.73	1.70	0.13	0.14	0.14		00.0	0.74
Gambia	0.11	0.11	0.11	1.14	1.14	1.14	0.13	0.13	0.13		0.00	00.00
Others	20 0											000

TABLE 14

Sunflowerseed Area, Yield, and Production
World and Selected Countries and Regions

Comptn/Dogion		Area			Yield			Production	no	Change in Production	ction	
Indiania yillegion		Prel.	2002/03 Proj.		Prel.	2002/03 Proj.		Prel.	2002/03 Proj.			
	2000/01	2001/02	July	2000/01	2001/02	July	2000/01	2001/02	ying	Fro	From last year	ear
		Million hectares	tares	Met	Metric tons per hectare	r hectare		Million metric tons	ic tons	Min	MMT Per	Percent
		·	40.00	4					(
United States	4 07	-	19.92	1.13	- 2	1.10	72.27	21.13	22.92		1.79	8.49
United States	70.1	1.04	0.97	1.50	1.51	1.53	1.61	1.58	1.48	-	-0.10	-6.27
Total Foreign	19.23	18.05	18.95	1.13	1.08	1.13	21.66	19.55	21.44		1.89	9.68
FSU-12	7.95	6.68	6.78	0.98	0.80	06.0	7.76	5.34	6.09	0	0.75	14.09
Russia	4.63	3.80	3.80	0.85	0.71	0.79	3.92	2.70	3.00		0.30	11.11
Ukraine	2.84	2.40	2.50	1.22	0.94	1.08	3.46	2.25	2.70	0	0.45	20.00
Argentina	1.89	1.98	2.30	1.62	1.87	1.74	3.05	3.70	4.00	0	0.30	8.11
European Union	1.92	1.93	1.76	1.73	1.56	1.67	3.31	3.01	2.94	0-	-0.07	-2.46
France	0.71	0.71	0.68	2.55	2.23	2.35	1.81	1.58	1.60	0	0.02	1.33
Spain	0.84	0.85	0.81	1.02	1.02	1.11	0.85	0.87	0.89	0	0.02	2.18
Italy	0.26	0.26	0.17	1.83	1.52	1.76	0.48	0.40	0:30	0-	-0.10	-24.62
Eastern Europe	1.85	1.75	1.89	1.13	1.28	1.34	2.10	2.25	2.53	0	0.28	12.27
Hungary	0.30	0.34	0.39	1.67	1.96	1.68	0.50	99.0	99.0	0-	-0.01	-0.91
Romania	0.82	0.79	08.0	0.87	0.94	1.13	0.72	0.74	06.0	0	0.16	20.97
Serbia	0.15	0.17	0.17	1.48	1.65	1.65	0.22	0.28	0.28	0	0.00	0.00
Bulgaria	0.45	0.33	0.40	0.93	0.94	1.13	0.42	0.31	0.45	0	0.14	45.16
Czech Rep.	0.03	0.03	0.03	2.10	2.17	2.17	0.07	0.07	0.07	0	0.00	0.00
China	1.20	1.00	1.15	1.63	1.50	1.57	1.95	1.50	1.80	0	0:30	20.00
India	2.20	2.40	2.70	0.57	09.0	09.0	1.25	1.45	1.63	0	0.18	12.07
Turkey	0.54	0.55	0.63	1.06	0.95	1.11	0.58	0.52	0.70	0	0.18	34.62
South Africa	0.52	0.65	0.58	1.28	1.27	1.27	99.0	0.82	0.74	-	-0.09	-10.58
Australia	0.07	0.11	0.11	1.01	1.10	1.10	0.07	0.12	0.12	0	0.00	0.00
Burma	0.44	0.44	0.44	0.61	0.61	0.61	0.27	0.27	0.27	0	0.00	0.00
Others	0.65	0.57	0.62	1.02	1.00	1.04	99.0	0.58	9.02	0	0.07	12.17

July 2002

Production Estimates and Crop Assessment Division, FAS, USDA

Rapeseed Area, Yield, and Production
World and Selected Countries and Regions

		Area			Yield			Production	uo	Change in Production	tion	
Country/Region	2000/01	Prel. 200: 200: 2001/02	2002/03 Proj. July	2000/01 2	Prel. 2 2001/02	2002/03 Proj. July	2000/01	Prel. 2001/02	2002/03 Proj. July	From	From last vear	ar
		Million hectares		Metri	Metric tons per hectare	hectare		Million metric tons	c tons	Σ	MMT Pe	Percent
World	25.11	23.52	23.61	1.49	1.54	1.51	37.52	36.17	35.70	<u> </u>	-0.47	-1.30
United States	0.61	0.59	0.59	1.50	1.54	1.60	0.91	0.91	0.95		0.04	4.19
Total Foreign	24.50	22.93	23.02	1.49	1.54	1.51	36.61	35.26	34.75	- 	-0.51	-1.44
India	5.02	5.25	5.00	0.74	0.86	0.82	3.73	4.50	4.10	-	-0.40	-8.89
China	7.49	7.10	7.40	1.52	1.59	1.42	11.38	11.32	10.50	o-	-0.82	-7.24
Canada	4.82	3.89	4.00	1.48	1.31	1.38	7.13	5.10	5.50	0	0.40	7.84
European Union	3.04	3.03	3.08	2.98	2.95	3.17	90.6	8.91	9.76	0	0.85	9.55
France	1.23	1.10	1.06	2.91	2.64	3.11	3.57	2.89	3.30	0	0.41	14.19
Germany	1.08	1.14	1.28	3.33	3.66	3.52	3.59	4.16	4.50	0	0.34	8.17
United Kingdom	0.40	0.45	0.38	2.88	2.57	3.03	1.16	1.16	1.15	0,	-0.01	-0.78
Denmark	0.10	0.08	0.11	2.95	2.68	2.95	0.29	0.21	0.31	0		46.23
Sweden	0.05	0.04	0.07	2.56	2.55	2.54	0.12	0.11	0.17	0		47.32
Eastern Europe	1.06	1.06	1.01	2.08	2.46	2.30	2.20	2.60	2.33	0-	-0.27	-10.47
Poland	0.44	0.44	0.40	2.19	2.48	2.35	96.0	1.10	0.94	<u> </u>	-0.16	-14.55
Czech Rep.	0.34	0.34	0.32	2.52	2.88	2.66	0.84	0.98	0.85	<u> </u>	-0.13	-13.27
Australia	1.56	1.20	1.10	1.22	1.42	1.27	1.91	1.70	1.40	<u> </u>	-0.30	-17.65
FSU-12	09.0	0.55	0.56	0.67	0.67	0.70	0.40	0.37	0.39	0	0.02	5.41
Russia	0.22	0.21	0.22	0.67	0.67	0.68	0.15	0.14	0.15	0	0.01	7.14
Pakistan	0.33	0.27	0.27	0.91	0.85	0.85	0.30	0.23	0.23	<u>-</u>	-0.00	-0.43
Bangladesh	0.33	0.35	0.34	0.76	0.75	0.76	0.25	0.26	0.26	0	0.00	0.00
Others	0.25	0.24	0.25	1.08	1.09	1.12	0.27	0.27	0.28	0	0.01	5.24

TABLE 16
Copra, Palm Kernel, and Palm Oil Production

World and Selected Countries and Regions

		Productio	n	Change in Production	
Country/Region		Prel.	2002/03 Proj.		*****************************
	2000/01	2001/02	July	From las	t year
		Million metric	tons	ММТ	Percent
COPRA					
World	5.90	5.26	5.30	0.04	0.84
Philippines	2.80	2.15	2.10	-0.05	-2.33
Indonesia	1.36	1.36	1.42	0.06	4.41
India	0.73	0.73	0.75	0.02	3.45
Mexico	0.16	0.17	0.18	0.01	6.06
Sri Lanka	0.05	0.05	0.05	0.00	0.00
Vietnam	0.24	0.24	0.24	0.00	0.00
Malaysia	0.01	0.01	0.01	-0.00	-7.69
Others	0.55	0.55	0.55	0.00	0.00
PALM KERNEL					
World	6.94	7.31	7.55	0.24	3.24
Malaysia	3.41	3.46	3.55	0.09	2.60
Indonesia	2.32	2.59	2.71	0.12	4.67
Nigeria	0.32	0.35	0.36	0.01	2.86
Cote d'Ivoire	0.05	0.06	0.06	0.00	1.75
Colombia	0.12	0.13	0.13	0.00	0.00
Thailand	0.14	0.14	0.14	0.00	0.00
Zaire	0.04	0.05	0.05	0.00	4.44
Ecuador	0.04	0.05	0.05	0.00	5.88
Others	0.49	0.49	0.50	0.01	2.05
PALM OIL					
World	24.07	25.08	25.96	0.88	3.50
Malaysia	11.94	11.90	12.30	0.40	3.36
Indonesia	7.90	8.80	9.20	0.40	4.55
Nigeria	0.73	0.76	0.78	0.02	2.63
Cote d'Ivoire	0.25	0.27	0.28	0.00	1.85
Colombia	0.56	0.58	0.58	0.00	0.00
Thailand	0.72	0.72	0.72	0.00	0.00
Zaire	0.16	0.16	0.16	0.00	1.91
Ecuador	0.25	0.30	0.32	0.02	6.67
Others	1.57	1.60	1.63	0.03	1.88

July 2002

TABLE 17

Cotton Area, Yield, and Production

World and Selected Countries and Regions

		Area			Yield			Production	tion		0	Change In Production	Productio	_
Country/Region	2000/01	Prel.	2002/03 Proj.	2000/04	Prel.	2002/03 Proj.	2000/04	Prel.	2002/0	2002/03 Proj.	200	4	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	700007	201102	duly		70/1007	Sinc	700007	70/1007	aune	ouly	From last month	unount 1	Trom	rrom last year
		Million hectares	tares	Kilo	Kilograms per hectare	hectare		Million 480 lb. bales) Ib. bales		MBales	Percent	MBales	Percent
World	31.95	33.91	32.55	605	629	602	88.79	98.02	91.00	89.95	-1.05	-1.15	-8.07	-8.23
United States	5.28	5.60	5.38	708	790	708	17.19	20.30	17.80	17.50	-0.30	-1.69	-2.80	-13.81
Total Foreign	26.67	28.31	27.17	585	598	581	71.61	77.71	73.20	72.45	-0.75	-1.03	-5.27	-6.78
Major Exporters	14.59	15.49	14.95	779	803	922	52.21	57.17		53.29			-3.88	-6.79
China	4.06	4.82	4.10	1,089	1,102	1,089	20.30	24.40		20.50			-3.90	-15.98
Pakistan	2.93	3.13	3.13	610	277	929	8.20	8.30		8.20			-0.10	-1.20
Sudan	0.24	0.15	0.18	315	399	423	0.34	0.28		0.35			0.08	27.27
Turkey	0.65	69.0	0.71	1,198	1,234	1,227	3.60	3.90		4.00			0.10	2.56
FSU-12	2.41	2.48	2.42	582	649	626	6.44	7.39		96.9			-0.43	-5.82
Uzbekistan	1.42	1.43	1.39	677	746	736	4.40	4.90		4.70			-0.20	-4.08
Turkmenistan	0.48	0.50	0.50	401	392	392	0.88	06.0		06.0			0.00	0.00
Other	0.52	0.55	0.53	489	630	292	1.16	1.59		1.36			-0.23	-14.51
Egypt	0.22	0.32	0.33	868	966	955	0.92	1.44		1.43			-0.02	-1.11
African Franc Zone	2.05	2.44	2.47	342	401	386	3.22	4.50		4.38			-0.12	-2.56
Southern Hemisphere	2.04	1.47	1.62	983	1,032	1,008	9.20	6.97		7.48			0.51	7.25
Argentina	0.38	0.15	0.22	421	363	421	0.74	0.25		0.43		-	0.18	70.00
Australia	0.51	0.42	0.40	1,595	1,659	1,579	3.70	3.20		2.90			-0.30	-9.37
Brazil	0.85	0.75	0.78	1,101	958	1,068	4.31	3.30		3.80			0.50	15.15
Paraguay	0.30	0.15	0.22	327	319	346	0.45	0.22		0.35			0.13	59.09
Major Importers	0.56	0.59	0.53	1,001	1,024	1,024	2.56	2.77		2.47			-0.30	-10.81
Other Foreign	11.52	12.23	11.69	318	316	311	16.84	17.77		16.69			-1.08	-6.10
India	8.12	8.71	8.30	293	305	302	10.93	12.20		11.50			-0.70	-5.74
Others	3 40	2 57	0000	270	SAE	700	20.2	1					000	200

TABLE 18

The table below presents a 21-year record of the differences between the July projection and the final estimate. Using world wheat production as an example, changes between the July projection and the final estimate have averaged 13.8 million tons (2.6 percent) and ranged from -34.6 to 23.7 million tons. The July projection has been below the final 13 times and above the final 8 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND	PR	OJECTION AND	FINAL ESTIMA	TES, 1981/82 -	2000/02 1/	
REGION	Differe	nce	Lowest	Highest	Below	Above
	Average	Average	Differe	ence	Final	Final
	Percent	Mil	lion metric tons		Number o	f years 2/
WHEAT						
World	2.6	13.8	-34.6	23.7	13	8
U.S.	2.5	1.6	-6.2	5.4	8	13
Foreign	2.9	13.4	-32.0	21.1	13	8
COARSE GRAINS 31						
World	2.3	18.5	-33.8	53.6	9	12
U.S.	7.3	15.3	-32.6	57.7	9	12
Foreign	1.9	11.2	-25.1	28.2	8	13
RICE (Milled)						
World	2.2	7.3	-24.0	13.0	16	5
U.S.	4.4	0.2	-0.6	0.4	10	9
Foreign	2.2	7.3	-24.3	12.7	16	5
SOYBEANS						7 74
World	3.7	4.4	-11.9	7.5	10	11
U.S.	5.6	3.2	-9.8	9.7	10	11
Foreign	6.5	4.0	-9.8	6.2	12	9
		 Mill	ion 480-lb. bale	S		- 3
COTTON						
World	4.1	3.3	-13.3	10.3	14	7
U.S.	8.6	1.3	-2.8	3.6	13	8
Foreign	4.1	2.8	-12.1	10.5	11	9
UNITED STATES			Aillion bushels	o and con con con		
CORN	8.2	559	-1103	2,034	12	9
SORGHUM	11.9	79	-213	171	12	9
BARLEY	6.0	26	-87	62	7	13
OATS	10.2	29	-39	144	1	16

^{1/} The final estimate for 1981/82-2000/01 is defined as the first November estimate following the marketing year.

July 2002

^{2/} May not total 21 if projection was the same as the final.

^{3/} Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

U.S. Department of Agriculture
Foreign Agricultural Service
Production Estimates and Crop Assessment Division
Ag Box 1045, Room 6053, South Building
Washington, D.C. 20250-1045

Telephone: (202) 720-0888 Fax: (202) 720-8880

CIRCULAR PUBLICATION			
Word Processing	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Database Manager	Marnet Whittington	202-720-0886	whittington@fas.usda.gov
Cover Graphics &			
Data Reliability	Theresa Wright	202-720-8887	wrightt@fas.usda.gov
GENERAL INFORMATION			
Division Director	Allen Vandergriff	202-720-0888	vandergriff@fas.usda.gov
Administrative Assistant	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Acting Deputy Director	Eric Wenberg	202-720-0873	wenberg@fas.usda.gov
Remote Sensing Specialist	Brad Doorn	202-690-1157	doorn@fas.usda.gov
Imagery Library Coordinator	Judy Goldich	202-720-1572	goldich@fas.usda.gov
USDA Remote Sensing Advisor	Glenn Bethel	202-720-1280	bethel@fas.usda.gov
COMMODITY SPECIFIC INF	ORMATION		
Cotton & Rice Chairperson	Ron Roberson	202-720-0879	roberson@fas.usda.gov
Grains Chairperson	Michelle Greenberg	202-720-7339	greenberg@fas.usda.gov
Oilseeds Chairperson	Paul Provance	202-720-0881	provance@fas.usda.gov
COUNTRY AND REGION SP	ECIFIC INFORMAT	ION	
Argentina, Paraguay, Uruguay			
& Chile	Bob Tetrault	202-690-0130	tetrault@fas.usda.gov
Brazil	Michael Shean	202-720-7366	shean@fas.usda.gov
Australia, Bangladesh,			
India, & Pakistan	Jim Crutchfield	202-690-0135	crutchfield@fas.usda.gov
China, Koreas, Japan, &			
Southern Africa	Paulette Sandene	202-690-0133	sandene@fas.usda.gov
Eastern Europe & North Africa	Bryan Purcell	202-690-0138	purcellb@fas.usda.gov
Former Soviet Union	Mark Lindeman	202-690-0143	lindeman@fas.usda.gov
Mexico & Central America	Ron White	202-690-0137	whiter@fas.usda.gov
Middle East & Central Africa	Curt Reynolds	202-690-0134	reynoldsc@fas.usda.gov
Western Europe & Southeast Asia	•	202-720-0882	tringej@fas.usda.gov
United States	Rao Achutuni	202-690-0140	achutuni@fas.usda.gov
United States & Int'l Weather	Carl Gernazio	202-690-0136	gernazio@fas.usda.gov

UNITED STATES DEPARTMENT OF AGRICULTURE FOREIGN AGRICULTURAL SERVICE 1400 INDEPENDENCE AVENUE, SW WASHINGTON, DC 20250-1004

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